



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
NGUGYEN V, et al.

Application No.: 09/805,598

Filed: March 12, 2001

For: **PROCESS AND DEVICE FOR
DISPLACING A MOVEABLE
UNIT ON A BASE**

Examiner:

Art Group:

Pre-Amendment A
#7
T.D.
06/24/02
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PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner for Patents
Washington, D.C. 20231-9998

Sir:

The Applicant would like to file the following preliminary amendment for the above-entitled patent application.

IN THE CLAIMS

Please add the following claims 10-31.

10. (NEW) A device, comprising:
- a base;
 - a first body coupled to said base;
 - a second body coupled to said first body;
 - an actuator coupled to said body; and,
 - a computer that provides a control command to said actuator, said control command induces a force profile that causes said first body to move from a start position at a start time to an end position at an end time, so that said base has a zero displacement at the end time.

11. (NEW) The device of claim 10, wherein the force profile is dependent upon an intermediate variable and derivatives of the intermediate variable.

A
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01 FC:103 198.00 CH
02 FC:102 336.00 CH